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United States Patent [19]**McDonald**[11] **Patent Number:** **5,292,324**[45] **Date of Patent:** **Mar. 8, 1994**[54] **ENDWISE ADJUSTABLE FORCEPS FOR LENS IMPLANTATION IN EYE**[75] **Inventor:** **Henry H. McDonald**, 65 N. Madison, #810, Pasadena, Calif. 91101[73] **Assignees:** **Henry H. McDonald; William W. Haefliger**, Pasadena, Calif. ; a part interest[21] **Appl. No.:** **33,377**[22] **Filed:** **Mar. 18, 1993**[51] **Int. Cl.⁵** **A61F 9/00**[52] **U.S. Cl.** **606/107; 606/205**[58] **Field of Search** **606/1, 107, 205-209; 623/4, 6**[56] **References Cited****U.S. PATENT DOCUMENTS**

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Primary Examiner—Stephen C. Pellegrino*Assistant Examiner*—Glenn K. Dawson*Attorney, Agent, or Firm*—William W. Haefliger[57] **ABSTRACT**

An intraocular lens implantation forceps, including first and second arms having handles and lens engagement blades; the blades extending generally longitudinally in laterally spaced relation and at opposite sides of a plane bisecting the forceps. The arms have primary and secondary arm sections extending between the handles and blades. The arms primary sections extend in cross-over relation to define a cross-over locus, when the blades are in open position; the secondary arm sections extending generally longitudinally in substantially parallel relation and positioned such that when the blades are in the closed positions one secondary arm section extends at one side of the plane and the other secondary arm section extends at the other side of the plane, and when the blades are in the open positions the one secondary arm section extends at the other side of the plane and the other secondary arm section extends at the one side of the plane.

19 Claims, 4 Drawing Sheets